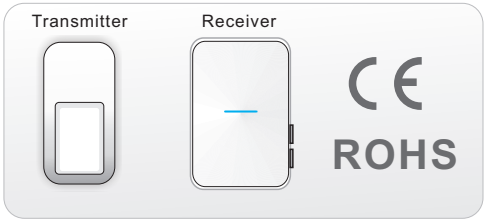
User Manual

Battery-free wireless doorbell

Model Number: E1

Before operating, please read this manual carefully.
Please follow the instructions to operate properly.



1.Important

1) Do not get the receiver wet.
2) Do not disassemble, repair or modify.
3) Please screw in securely.
4) Do not exceed electrical ratings.

2.Attention

1) Avoid locating Transmitter/Receiver on or directly near metallic surface as this may reduce the operation range.

2) When locating Transmitter onto a UPVC door frame, always check the operating performance before final installation.

3. Pack Contents

Transmitter x1, Receiver x1, Adhesive Pad x1
User Manual x1, Screws x 2

Installation Instruction

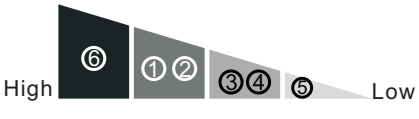
Please run a test before installation.

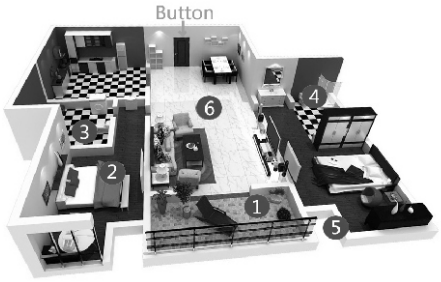
1) Receiver

Plug the receiver into the outlet. The receiver will perform better if keeping it away from electric equipment.

Try adjusting the location of the receiver according to the “Range Guide”.

Range guide





2) Transmitter

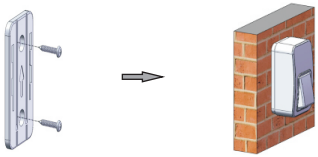
Clean the surface where you intend to mount the transmitter and the back of the transmitter.

Before mounting the transmitter, please run a test. Put receiver and transmitter where you want to mount. Close all doors when you test. If the receiver does not sound, please see-Trouble Shooting.

·DO NOT install transmitter on UPVC door frames.

·DO NOT install transmitter on Metal surface.

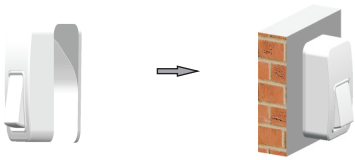
A. Mount the transmitter with screws



1. Place the button mounting base on the required place of the wall screw the two screws into it.

2.Carefully push the button down to the stop.

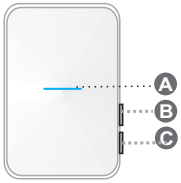
B.Or mount the transmitter with adhesive pad



1. Stick the transmitter to the wall by adhesive pad.

2. Press the transmitter for 30 seconds.

Operation Instruction



A Indicator Light

B Button B

C Button C

Adjust sound volume

Short press Button C on the side of the unit to cycle through 3-class sound volume.

Silent Mode

Long press Button C for 5 seconds, the indicator light will blink. After 3 seconds of blinking, the receiver will enter into silent mode.
Press Button B or C to exit silent mode.

Select a ring tone

Short press Button B on the side of the unit to cycle through 38 ring tones. Leave it on whichever ring tone you like.

Re-plug the Chime, the tune will become “Ding Dong Ding Dong”

Learn Mode

Short press Button B on the side of the unit for 5 seconds until the indicator light A blink to enter learn mode.

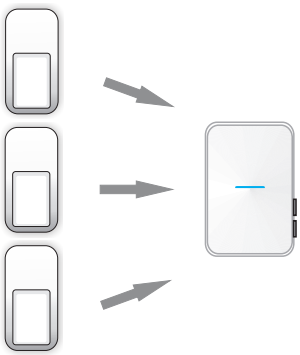
Press the transmitter twice .The receiver will ring with indicator light blink to confirm that transmitter has been paired to the Receiver.

Door chime kit will exit learn mode automatically.

Note: Short press the Transmitter twice, the Receiver will exit learn mode.

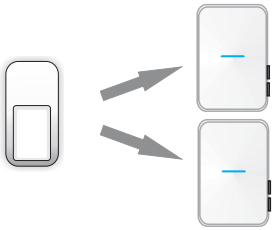
Add Additional Transmitter

Following the instructions in Learn Mode, pair each additional transmitter to the receiver. Note: Maximum of 3 transmitters can be learnt to a single receiver.



Add Additional Receiver

Following the instructions in Learn Mode, pair each additional receiver to the transmitter.
Note: No limit to the number of receivers.



6.Trouble Shooting

Receiver does not sound.	1. Make sure the receiver is plugged in. 2. Make sure the transmitter has been synchronized with receiver.
Indicator light off	1. Make sure receiver is plugged in. 2. Check if receiver is in Learn Mode.
Reduced range	1. Metal structures, including door frames, can result in reduced transmission range. Avoid mounting transmitter or receiver on or near metal structures. 2. Other electric equipment can cause radio interference that affects your receiver. 3. Walls, doors and ceilings will reduce the range.

Attentions: If the issue is still not resolved by the above methods, please unplug the receiver and wait for about 3 seconds till the indicator light off, then re-plug it in. If that does not solve the problem, please contact customer service.

7.Specifications

Specifications	Receiver	Transmitter
Power Supply	AC 100-240V	Self-powered
Operating Temperature	-10℃ ~ +50℃	-20℃ ~ +50℃
Working range	80m (open area)	
RF Frequency	433MHz	
Sound Level	90dBA@3ft(1m)	-
Power Consumption	<200mW	-
Water Proof	-	Yes
Operating Forces	-	10N
Dimensions	78X50X65 mm	79X44X32 mm
Weight	75 g	62 g
Ring Tone	25 polyphony ring tones	-

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.